

[illegible]

MONITORING DATA SUMMARY

Final Use/Disposal Practice	Please enter information into this column.
How many biosolids analyses is this facility required to perform per monitoring year? (Please refer to the "Required Monitoring Frequency" table at right)	4
Are reported results represented on a 100% dry weight basis? (Y/N)	Y
Are fecal coliform results the geometric mean of 7 samples, if used for demonstratrating Class B pathogen reduction (Y/N)	
If biosolids were land applied, were all the following metals sampled: As, Cd, Cu, Pb, Hg, Mo, Ni, Se, Zn? (Y/N/NA)	Y
If biosolids were surface disposed, were all the following metals sampled: As, Cr, and Ni? (Y/N/NA)	

Facultative Sludge Lagoons

Required Monitoring Frequency (Source: 40 CFR, Part 503)	
Biosolids Production (DMT/yr)	Required Monitoring Frequency
>0 to <290	Once per year (1/yr)
290 to <1500	Once per quarter (4 samples/stockpile)
1500 to <15,000	Once per 60 days (6 samples /stockpile)
greater than or equal to 15,000	Once per month (12 samples/stockpile)

Pollutants: Please enter data in the cells to the right of each sampled pollutant type. Please use the indicated units for each pollutant type, in dry weight only. Report on 100% dry weight basis.	Units	Yearly Average	Yearly Maximum	Analyses per Year	Analytical Method Used
Arsenic (As)	mg/Kg	1.79	7.15	4	EPA 6010B
Cadmium (Cd)	mg/Kg	6.26	7.44	4	EPA 6010B
Chromium (Cr)	mg/Kg	39.6	50	4	EPA 6010B
Copper (Cu)	mg/Kg	908	1130	4	EPA 6010B
Lead(Pb)	mg/Kg	49.8	65.7	4	EPA 6010B
Mercury (Hg)	mg/Kg	2.25	2.8	4	EPA 6010B
Molybdenum (Mo)	mg/Kg	12.1	16	4	EPA 6010B
Nickel (Ni)	mg/Kg	30.3	37.6	4	EPA 6010B
Selenium (Se)	mg/Kg	5.5	11	4	EPA 6010B
Zinc (Zn)	mg/Kg	1172	1400	4	EPA 6010B
Fecal Coliform	MPN/g				
Salmonella	MPN/4g				
Helminth OVA	#/4g				
Enteric Virus	PFU/4g				
Nitrite & Nitrate (NO2 & NO3)	%				
TKN	mg/Kg	48750	66000	4	SM 4500
Ammonia (NH3)	mg/Kg	5762	8800	4	SM 4500
Total Solids					
Phosphorus (P)	mg/Kg				

Please enter data in the cells below.

If biosolids were disposed of in a municipal solid waste landfill, please indicate whether the biosolids passed a Paint Filter Test (enter Pass, Fail, or NA)	
If biosolids were disposed of in a municipal solid waste landfill, and a toxicity characteristic leaching procedure (TCLP) was done, please indicate whether the biosolids passed (enter Pass, Fail, or NA)	

Laboratories used (list each lab below; one row per lab):	Name of Laboratory	City and State where located	Did laboratory specify results to be on a 100% dry weight basis?	Dates used (i.e. "January - August")
	Calscience	Garden Grove, CA	Y	April, August
	North Coast Labs	Arcata, CA	Y	Feb. 2016 for 2015 4th quarter samples

